

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: Shomir Ghosh | n re application of: Shomi |
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Application No.:

10/678,872

Group No.:

Filed:

October 3, 2003

Examiner:

N/A

For:

PGD2 RECEPTOR ANTAGONISTS FOR THE TREATMENT OF

INFLAMMATORY DISEASES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

- 1. (x) Preliminary Statement;
- 2. [x] Forms PTO/SB/08A and 08B (substitute for Form PTO-1449);
- 3. (x) Copies of listed Information items accompanying this Statement (AA-AM,BA-BT)

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

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Allan N. Kutzenco

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PATENT

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| In re application of: Application No.: | Shomir Ghosh et al. 10/678,872 | Group No.: | |
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| Filed: For: | October 3, 2003 PGD2 RECEPTOR ANTAC INFLAMMATORY DISEA | Examiner: GONISTS FOR THE T | N/A TREATMENT OF |
| Commissioner for P P.O. Box 1450 Alexandria, VA 22 | | | |
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| (x) Within three international ap | | ne application or date of | ed: of entry into the national stage of arce action on the merits, whichever |
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| stage as set fort | _ | national application o | or the date of entry of the national rafter the mailing date of the first the mailing date of either: |
| (I) a final a | action under Section 1.113, | | |
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Allan N. Kutzenco

(type or print name of person certifying)

Date: ____January 12, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: | Shomir Ghosh et al. |
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Application No.:

10/678,872

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For:

PGD2 RECEPTOR ANTAGONISTS FOR THE TREATMENT OF

INFLAMMATORY DISEASES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

- 1. Transmitted herewith for this application are:
 - a. This Transmittal;
 - b. Preliminary Amendment (3 pages);
 - c. Transmittal of Information Disclosure Statement (2 pages);
 - d. Information Disclosure Statement (2 pages);
 - e. Form PTO/SB/08A (1 page);
 - f. Form PTO/SB/08B (1 page);
 - g. References cited (AA-AM, BA-BT); and
 - h. Return postcard.

STATUS

2. Applicant is other than a small entity.

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IN THE SPECIFICATION

On page 1, after the title, please insert:

CROSS-REFERENCE TO RELATED APPLICATION

This application claims the benefit of U.S. Provisional Application 60/416,501, filed October 4, 2002.

REMARKS

No new matter has been added by way of amendment, and Applicants submit that the application is now in condition for examination.

Respectfully submitted.

January 12, 2004

MILLENNIUM PHARMACEUTICALS, INC.

Bv

Allan N. Kutzenco

Registration No. 38,945/40 Landsdowne Street

Cambridge, MA 02139 Telephone – (617) 444-1598

Facsimile – (617) 551-8820

Preliminary Statement

Pursuant to 37 CFR 1.56, 1.97 and 1.98, applicants submit herewith patents, publications or other information, which may be material to the examination of this application.

No representation is made regarding whether the information cited herein is prior art to applicants' claimed invention or whether that information is material to patentability of the claims.

For the Examiner's convenience, applicants have listed several patents and patent applications that have published in the period between the filing of the priority document (S.N. 60/416501, filed October 4, 2002) and this application (filed October 3, 2003). For these documents, the letter designation "-p" has been added as suffix to the citation number (e.g., AK-p).

Copies of Listed Information Items Accompanying This Statement

Copies of all items listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompany this information disclosure statement.

January 12, 2003

MILLENNIOM PHARMACEUTICALS, INC.

Allan N. Kutzenco
Attorney for Applicant

Reg. No. 38,945

40 Landsdowne Street Cambridge, MA 02139 Telephone: (617) 444-1598

Facsimile - (617) 551-8820

| | | (2) a notice of allowance under Section 1.311, or(3) an action that otherwise closes prosecution in the application |
|------------|-------|--|
| | wh | ichever occurs first. |
| | | Accompanying this transmittal is the fee set forth in 37 C.F.R. Section 1.17(p) for submission of an formation disclosure statement under Section 1.97(c). (\$180.00). |
| | coi | Each item of information contained in the information disclosure statement was cited in a mmunication from a foreign patent office in a counterpart foreign application not more than three onths prior to the filing of the information disclosure statement. 37 C.F.R. Section 1.97(e)(1). |
| | the | No item of information contained in the information disclosure statement was cited in a mmunication from a foreign patent office in a counterpart foreign application and to the knowledge of person signing the statement after making reasonable inquiry, was known to any individual signated in Section 1.56(c) more than three months prior to the filing of the information disclosure tement. 37 C.F.R. Section 1.97(e)(2). |
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| 2. | () | The fee due is set forth in 37 C.F.R. Section 1.17(p) for submission of an information disclosure statement under Section 1.97(c) (\$180.00). |
| | (x) | Applicant believes no fee is due in connection with this submission. |
| | | Fee due\$0.00 |
| | | METHOD OF PAYMENT OF FEE |
| 3. | | [] Attached is a check in the amount of \$ [] Charge Account No. 501668 in the amount of \$0.00 . [] A duplicate of this request is attached. |
| lfa | any a | dditional fees are due, please charge Account 501668. |
| <u>Jai</u> | nuary | MILLENNIUM PHARMACEUTICALS, INC. By Allan N. Kutzenco |

Cambridge, MA 02139 Telephone: (617) 444-1598 Facsimile - (617) 551-8820

Attorney for Applicant Reg. No. 38,945

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Application Number «ApplNumber» Filing Dat «Filing_Date» First Named Inventor «inventor1» Group Art Unit **Examiner Name**

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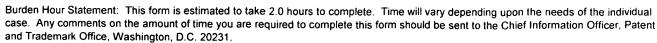
Attorney Docket Number «File Ref No»

| U.S. PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No.1 | U.S. Pate Number | nt Document Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document (MM-DD-YYYY) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
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| | BL | wo ' | 02058652 (Abstract and structures only in English) | A1 | Henkel Kommanditgesell- schaft Auf Aktien | 08-01-2002 | entire document | |
| | ВМ | WO 1 | 0211710 | A2 | Pfizer Products Inc. | 02-14-2002 | entire document | |
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| Application Number 10/678872 | | | | | |
| Filing Date | October 3, 2003 | | | | |
| First Named Inventor | Ghosh, Shomir | | | | |
| Group Art Unit | | | | | |
| Examiner Name | N/A | | | | |
| Attorney Docket Number | MPI02-110P1RNM | | | | |

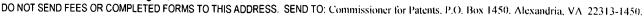
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| Initials* | | | | | | Figures Appear | | |
| | AA | 6048873 | | Vasudevan et al. | 04-11-2000 | entire document | | |
| | AB | 6147089 | | DeNinno et al. | 11-14-2000 | entire document | | |
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| | | | | | | (MM-DD- YYYY) | Relevant Figures Appear | |
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| | BC | EP 🖇 | 1125929 | A1 | Pfizer Products Inc. | 08-22-2001 | entire document | |
| | BD | EP * | 1221439 | A1 | Kaken Pharm.Co. Ltd. | 07-10-2002 | entire document | |
| | BE | wo ¢ | 0006153 | A1 | Smithkline Beecham Corp. | 02-10-2000 | entire document | |
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| | ВН | wo / | 0140190 | A1 | Pfizer Products Inc. | 06-07-2001 | entire document | |
| | ВІ | wo ¢ | 0149675 | A1 | Pharmacia Corp. | 07-12-2001 | entire document | |
| | BJ | wo * | 0158875 | A2 | Grunenthal GmBh | 08-16-2001 | entire document | US 2003/0087926 (English equivalent) |
| | BK ≁ | wo | 0176629 | A1 | Takeda Chemical Industries, Ltd. | 10-18-2001 | entire document | US 2003/0216398 (English equivalent) |

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40 Landsdowne Street Cambridge, MA 02139

January 12, 2003

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